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OIL & GAS CONSERVATION COMMISSION
STATE OF ARIZONA
OIL, GAS & HELIUM PRODUCTION
SEPTEMBER 1984

APACHE COUNTY

DINEH-BI-KEYAH (HERMOSA)

Kerr-McGee Corporation	MONTHLY PRODUCTION					YEAR TO DATE			ALL TIME CUMULATIVE		
	DAYS	OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (377) 02-001-20001*	28	577	35	205	1	5,898	247	2,126	1,074,867	31,561	105,056
3X Navajo (386) 02-001-20011	30	304	6	1,645	1	3,204	130	13,985	1,851,195	261,154	509,846
4 Navajo (384) 02-001-20009	30	6,050	5,466	169	1	48,556	46,964	1,466	3,147,006	1,195,776	91,138
6 Navajo (390) 02-001-20014	30	227	37	79	1	3,014	37	695	254,930	12,379	79,403
9 Navajo (396) 02-001-20020		0	0	0		0	0	0	1,656,074	554,845	259,211
11 Navajo (506) 02-001-20106	30	116	0	335 2,405	1 2	761	3	24,636	915,331	81,433	441,938
14 Navajo (416) 02-001-20040	30	233	0	125	1	2,584	142	1,225	291,955	20,004	136,047
15 Navajo (417) 02-001-20041	30	106	12	154	1	2,009	79	1,434	110,019	15,223	34,339
16 Navajo (419) 02-001-20143		0	0	0		0	0	0	96,442	34,563	16,680
17 Navajo (618) 02-001-20190	30	230	0	56	1	1,852	0	464	49,230	8,850	39,325
18 Navajo (690) 02-001-20239	30	249	6,098	87		1,548	22,909	318	83,372	311,634	16,368
19 Navajo (691) 02-001-20240	30	817	74	659 1,200	1 2	9,531	420	17,006	250,369	9,735	106,362

Gas Distribution Symbols in this Report:
1 - Flared/Vented 3 - Sold
2 - Used on Lease 4 - Lost (Mcf estimated)

State Permit Numbers are shown in parentheses
H - Indicates Helium Gas
* - API Well Number

DINEH-BI-KEYAH (Continued)

Kerr-McGee Corporation	MONTHLY PRODUCTION				YEAR TO DATE			ALL TIME CUMULATIVE		
	DAYS	OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
20 Navajo (696) 02-001-20245	30	430	16	507	1	5,044	102	4,346	154,992	3,164	50,661
21 Navajo (693) 02-001-20242	25	130	0	140	1	2,745	478	1,343	31,661	25,395	15,570
22 Navajo (692) 02-001-20241	30	188	0	263	1	1,692	1	1,789	29,457	4,124	15,266
24 Navajo (695) 02-001-20244		0	0	0		1,099	10,203	649	97,509	364,648	49,699
25 Navajo (719) 02-001-20249	30	583	33	506	1	6,103	161	4,928	43,608	3,084	19,787
26 Navajo (720) 02-001-20250		0	0	0		0	0	0	8,010	3,847	10,751
27 Navajo (721) 02-001-20251	30	533	0	463	1	7,029	0	4,525	44,921	472	17,106
1X Navajo-B (445) 02-001-20068	30	1,586	7	238	1	11,736	308	2,112	1,758,108	48,343	192,670
1 Navajo-C (484) 02-001-20092	30	60	0	TSTM		318	26	TSTM	4,275	2,055	1,174
2 Navajo-88 (431) 02-001-20055	30	501	409	186	1	7,334	6,911	1,967	764,114	247,291	118,299
3 Navajo-88 (443) 02-001-20066		0	0	0		0	0	0	177,217	58,629	182,629
6 Navajo-88 (722) 02-001-20252	30	401	0	2,864	1	4,382	0	35,126	29,764	556	97,375
1 Navajo-138 (388) 02-001-20012	29	555	55	1,572	1	5,077	609	14.290	1,048,737	54,732	490,434
3 Navajo-138 (723) 02-001-20253	30	416	8	820	1	5,364	371	7,419	66,883	4,575	31,138
Operator & Field Total		14,292	12,256	14,673		137,180	90,101	141,849	14,040,046	3,358,092	3,128,272
Total of Wells not now Producing									2,717,831	775,899	420,317
TOTAL									16,757,877	4,133,991	3,548,589

DRY MESA (MISSISSIPPIAN)

Monsanto Company	DAYS	MONTHLY PRODUCTION OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
1 Navajo-138 (77) *None	30	384	4,883	27	2	2,784	33,279	196	233,295	1,025,848	27,339
2 Navajo-138 (106) *None	30	0	0	909	2	0	0	6,852	7,566	65,124	66,108
3 Navajo-138 (115) *None	30	858	1,000	60	2	5,318	6,817	372	430,636	322,615	46,236
Operator & Field Total		1,242	5,883	996		8,102	40,096	7,420	671,497	1,413,587	139,683
TEEC NOS POS (ISMAY/DESERT CREEK)											
Energy Reserves Group											
1 Navajo-0 (232) *None	30	179	85	643	2	1,837	544	5,748	192,848	5,187	1,090,696
3 Navajo-0 (640) 02-001-20207	30	596	931	560	3	5,865	2,651	7,041	131,529	20,957	147,852
4 Navajo-0 (663) 02-001-20219	30	179	1,481	42	3	1,851	15,520	582	102,771	98,663	82,516
5 Navajo-0 (678) 02-001-20228	30	89	169	150 49	2 3	1,299	1,112	2,401	27,808	33,977	70,308
Operator Total		1,043	2,666	1,444		10,852	19,827	15,772	454,956	158,784	1,391,372
Mountain States Resources											
12 Navajo-0 (801) 02-001-20258	20	136	0	trace	2	1,949	6,812	trace	6,626	35,211	1,918
Field Total		1,179	2,666	1,444		12,801	26,639	15,772	461,582	193,995	1,393,290
Total of Wells not now Producing									5,398	110,276	17,699
TOTAL									466,980	304,271	1,410,989

EAST BOUNDARY BUTTE (PARADOX)

Merrion Oil & Gas	MONTHLY PRODUCTION DAYS	OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (28) *None	30	998	3,710	180	2	9,183	33,785	4,109	100,221	164,872	1,902,042
2 Navajo (22) *None	1	0	5	87	3	230	192	4,736	10,714	4,921	1,698,197
Operator & Field Total		998	3,715	267		9,413	33,977	8,845	110,935	169,793	3,600,239
Total of Wells not now Producing									716,200	4,293,512	5,908,668
TOTAL									827,135	4,463,305	9,508,907
WELLS NOT NOW PRODUCING - OTHER FIELDS									132,494	234,293 (No helium production since 1976)	3,545,511 H 9,237,739
TOTALS		17,711	24,520	17,380		167,496	190,813	173,886	18,855,983	10,549,447	18,153,679

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OIL & GAS CONSERVATION COMMISSION
STATE OF ARIZONA
OIL, GAS & HELIUM PRODUCTION
October 1984

APACHE COUNTY

DINEH-BI-KEYAH (HERMOSA)

Kerr-McGee Corporation	MONTHLY PRODUCTION					YEAR TO DATE			ALL TIME CUMULATIVE		
	DAYS	OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (377) 02-001-20001*	31	748	15	216	1	6,646	262	2,342	1,075,615	31,576	105,272
3X Navajo (386) 02-001-20011	31	474	0	1,710	1	3,678	130	15,695	1,851,669	261,154	511,556
4 Navajo (384) 02-001-20009	31	4,356	3,955	157	1	52,912	50,919	1,623	3,151,362	1,199,731	91,295
6 Navajo (390) 02-001-20014	31	199	0	111	1	3,213	37	806	255,129	12,379	79,514
9 Navajo (396) 02-001-20020		0	0	0		0	0	0	1,656,074	554,845	259,211
11 Navajo (506) 02-001-20106	31	60	0	349 2,480	1 2	821	3	27,465	915,391	81,433	444,767
14 Navajo (416) 02-001-20040	31	275	46	131	1	2,859	188	1,356	292,230	20,050	136,178
15 Navajo (417) 02-001-20041	31	84	1	162	1	2,093	80	1,596	110,103	15,224	34,501
16 Navajo (419) 02-001-20143		0	0	0		0	0	0	96,442	34,583	16,680
17 Navajo (618) 02-001-20190	31	291	0	71	1	2,143	0	535	49,521	8,850	39,396
18 Navajo (690) 02-001-20239	31	296	5,769	83	1	2,144	28,678	401	83,668	317,403	16,451
19 Navajo (691) 02-001-20240	31	796	16	571 1,240	1 2	10,327	436	18,817	251,165	9,751	108,173

Gas Distribution Symbols in this Report:
1 - Flared/Vented 3 - Sold
2 - Used on Lease 4 - Lost (Mcf estimated)

State Permit Numbers are shown in parentheses
H - Indicates Helium Gas
* - API Well Number

DINEH-BI-KEYAH (Continued)

Kerr-McGee Corporation	MONTHLY PRODUCTION DAYS	OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
20 Navajo (696) 02-001-20245	31	697	7	523	1	5,741	109	4,869	155,689	3,171	51,184
21 Navajo (693) 02-001-20242	30	121	7	163	1	2,866	485	1,506	31,782	25,402	15,733
22 Navajo (692) 02-001-20241	31	512	0	211	1	2,204	1	2,000	29,969	4,124	15,477
24 Navajo (695) 02-001-20244		0	0	0		1,099	10,203	649	97,509	464,648	49,699
25 Navajo (719) 02-001-20249	26	511	32	422	1	6,614	193	5,350	44,119	3,116	20,209
26 Navajo (720) 02-001-20250		0	0	0		0	0	0	8,010	3,847	10,751
27 Navajo (721) 02-001-20251	31	428	0	505	1	7,457	0	5,030	45,349	472	17,611
1X Navajo-B (445) 02-001-20068	31	1,284	2	244	1	13,020	310	2,356	1,759,392	48,345	192,914
1 Navajo-C (484) 02-001-20092	31	31	0	TSTM		349	26	TSTM	4,306	2,055	1,174
2 Navajo-88 (431) 02-001-20055	30	492	497	183	1	7,826	7,408	2,150	764,606	247,788	118,482
3 Navajo-88 (443) 02-001-20066		0	0	0		0	0	0	177,217	58,629	182,629
6 Navajo-88 (722) 02-001-20252	31	248	15	3,099	1	4,630	15	38,225	30,012	571	100,474
1 Navajo-138 (388) 02-001-20012	31	689	31	1,685	1	5,766	640	15,975	1,049,426	54,763	492,119
3 Navajo-138 (723) 02-001-20253	30	456	138	839	1	5,820	509	8,258	67,339	4,713	31,977
Operator & Field Total		13,048	10,531	15,155		150,228	100,632	157,004	14,053,094	3,368,623	3,143,427
Total of Wells not now Producing									2,717,831	775,899	420,317
TOTAL									16,770,925	4,144,522	3,563,744

DRY MESA (MISSISSIPPIAN)

Monsanto Company	DAYS	MONTHLY PRODUCTION OIL BBLS	WATER BBLS	GAS MCF	DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
1 Navajo-138 (77) *None	31	506	5,021	35	2	3,290	38,300	231	233,801	1,030,869	27,374
2 Navajo-138 (106) *None	31	0	0	1,008	2	0	0	7,860	7,566	65,124	67,116
3 Navajo-138 (115) *None	29	1,033	1,029	72	2	6,351	7,846	444	431,669	323,644	46,308
Operator & Field Total		1,539	6,050	1,115		9,641	46,146	8,535	673,036	1,419,637	140,798

TEEC NOS POS (ISMAY/DESERT CREEK)

Energy Reserves Group											
1 Navajo-O (232) *None	31	180	71	655	2	2,017	615	6,403	193,028	5,258	1,091,351
3 Navajo-O (640) 02-001-20207	31	600	533	522	3	6,465	3,184	7,563	132,129	21,490	148,374
4 Navajo-O (663) 02-001-20219	31	150	1,420	33	3	2,001	16,940	615	102,921	100,083	82,549
5 Navajo-O (678) 02-001-20228	28	135	160	140	2	1,434	1,272	2,610	27,943	34,137	70,517
				69	3						
Operator Total		1,065	2,184	1,419		11,917	22,011	17,191	456,021	160,968	1,392,791
Mountain States Resources											
12 Navajo-O (801) 02-001-20258	20	214	0	trace	2	2,163	6,812	trace	6,840	35,211	1,918
Field Total		1,279	2,184	1,419		14,080	28,823	17,191	462,861	196,179	1,394,709
Total of Wells not now Producing									5,398	110,276	17,699
TOTAL									468,259	306,455	1,412,408

EAST BOUNDARY BUTTE (PARADOX)

Merrion Oil & Gas	DAYS	MONTHLY PRODUCTION OIL BBLS	MONTHLY PRODUCTION WATER BBLS	MONTHLY PRODUCTION GAS MCF	MONTHLY PRODUCTION GAS DISP	YEAR TO DATE OIL BBLS	YEAR TO DATE WATER BBLS	YEAR TO DATE GAS MCF	ALL TIME CUMULATIVE OIL BBLS	ALL TIME CUMULATIVE WATER BBLS	ALL TIME CUMULATIVE GAS MCF
1 Navajo (28) *None	26	860	3,650	180	2	10,043	37,435	4,289	101,081	168,522	1,902,222
2 Navajo (22) *None	14	0	5	77	3	230	197	4,813	10,714	4,926	1,698,274
Operator & Field Total		860	3,655	257		10,273	37,632	9,102	111,795	173,448	3,600,496
Total of Wells not now Producing									716,200	4,293,512	5,908,668
TOTAL									827,995	4,466,960	9,509,164
WELLS NOT NOW PRODUCING - OTHER FIELDS									132,494	234,293	3,545,511 H 9,237,739
									(No helium production since 1976)		
TOTALS		16,726	22,420	17,946		184,222	213,233	191,832	18,872,709	10,571,867	18,171,625

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OIL & GAS CONSERVATION COMMISSION
STATE OF ARIZONA
OIL, GAS & HELIUM PRODUCTION
November 1984

APACHE COUNTY

DINEH-BI-KEYAH (HERMOSA)

Kerr-McGee Corporation	MONTHLY PRODUCTION				YEAR TO DATE			ALL TIME CUMULATIVE		
	DAYS	OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (377) 02-001-20001*	31	442	0	230	1	7,088	262	2,572	1,076,057	31,576	105,502
3X Navajo (386) 02-001-20011	30	436	5	1,573	1	4,114	135	17,268	1,852,105	261,159	513,129
4 Navajo (384) 02-001-20009	29	4,879	3,914	166	1	57,791	54,833	1,789	3,156,241	1,203,645	91,461
6 Navajo (390) 02-001-20014	30	242	69	85	1	3,455	106	891	255,371	12,448	79,599
9 Navajo (396) 02-001-20020		0	0	0		0	0	0	1,656,074	554,845	259,211
11 Navajo (506) 02-001-20106	30	58	0	335 2,400	1 2	879	3	30,200	915,449	81,433	447,502
14 Navajo (416) 02-001-20040	30	220	77	135	1	3,079	265	1,491	292,450	20,127	136,313
15 Navajo (417) 02-001-20041	30	314	0	182	1	2,407	80	1,778	110,417	15,224	34,683
16 Navajo (419) 02-001-20143		0	0	0		0	0	0	96,442	34,583	16,680
17 Navajo (618) 02-001-20190	30	426	0	59	1	2,569	0	594	49,947	8,850	39,455
18 Navajo (690) 02-001-20239	15	162	2,971	41	1	2,306	31,649	442	83,830	320,374	16,492
19 Navajo (691) 02-001-20240	19	426	10	33 1,200	1 2	10,753	446	20,050	251,591	9,761	109,406

Gas Distribution Symbols in this Report:
1 - Flared/Vented 3 - Sold
2 - Used on Lease 4 - Lost (Mcf estimated)

State Permit Numbers are shown in parentheses
H - Indicates Helium Gas
* - API Well Number

DINEH-BI-KEYAH (Continued)

Kerr-McGee Corporation	MONTHLY PRODUCTION				YEAR TO DATE			ALL TIME CUMULATIVE		
	DAYS	OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
20 Navajo (696) 02-001-20245	30	396	92	503	1	6,137	201	5,372	156,085	3,263	51,687
21 Navajo (693) 02-001-20242	30	281	0	169	1	3,147	485	1,675	32,063	25,402	15,902
22 Navajo (692) 02-001-20241	30	143	0	200	1	2,347	1	2,200	30,112	4,124	15,677
24 Navajo (695) 02-001-20244		0	0	0		1,099	10,203	649	97,509	364,648*	49,699
25 Navajo (719) 02-001-20249	30	347	14	477	1	6,961	207	5,827	44,466	3,130	20,686
26 Navajo (720) 02-001-20250		0	0	0		0	0	0	8,010	3,847	10,751
27 Navajo (721) 02-001-20251	30	527	84	483	1	7,984	84	5,513	45,876	556	18,094
1X Navajo-B (445) 02-001-20068	30	1,209	0	236	1	14,229	310	2,592	1,760,601	48,345	193,150
1 Navajo-C (484) 02-001-20092	30	29	0	TSTM		378	26	TSTM	4,335	2,055	1,174
2 Navajo-88 (431) 02-001-20055	29	506	500	188	1	8,332	7,908	2,338	765,112	248,288	118,670
3 Navajo-88 (443) 02-001-20066		0	0	0		0	0	0	177,217	58,629	182,629
6 Navajo-88 (722) 02-001-20252	30	305	19	3,049	1	4,935	34	41,274	30,317	590	103,523
1 Navajo-138 (388) 02-001-20012	28	509	73	1,521	1	6,275	713	17,496	1,049,935	54,836	493,640
3 Navajo-138 (723) 02-001-20253	29	543	0	789	1	6,363	509	9,047	67,882	4,713	32,766
Operator & Field Total		12,400	7,828	14,054		162,628	108,460	171,058	14,065,494	3,376,451	3,157,481
Total of Wells not now Producing									2,717,831	775,899	420,317
TOTAL									16,783,325	4,152,350	3,577,798

DRY MESA (MISSISSIPPIAN)		MONTHLY PRODUCTION				YEAR TO DATE			ALL TIME CUMULATIVE		
Monsanto Company	DAYS	OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
1 Navajo-138 (77) *None	26	371	4,851	26	2	3,661	43,151	257	234,172	1,035,720	27,400
2 Navajo-138 (106) *None	30	0	0	914	2	0	0	8,774	7,566	65,124	68,030
3 Navajo-138 (115) *None	29	839	994	59	2	7,190	8,840	503	432,508	324,638	46,367
Operator & Field Total		1,210	5,845	999		10,851	51,991	9,534	674,246	1,425,482	141,797
TEEC NOS POS (ISMAY/DESERT CREEK)											
Energy Reserves Group											
1 Navajo-0 (232) *None	30	155	42	636	2	2,172	657	7,039	193,183	5,300	1,091,987
3 Navajo-0 (640) 02-001-20207	30	464	314	397	3	6,929	3,498	7,960	132,593	21,804	148,771
4 Navajo-0 (663) 02-001-20219	30	155	941	34	3	2,156	17,881	649	103,076	101,024	82,583
5 Navajo-0 (678) 02-001-20228	30	217	104	150 109	2 3	1,651	1,376	2,869	28,160	34,241	70,776
Operator Total		991	1,401	1,326		12,908	23,412	18,517	457,012	62,369	1,394,117
Mountain States Resources											
12 Navajo-0 (801) 02-001-20258	30	190	769	trace	2	2,353	7,581	trace	7,030	35,980	1,918
Field Total		1,181	2,170	1,326		15,261	30,993	18,517	464,042	198,349	1,396,035
Total of Wells not now Producing									5,398	110,276	17,699
TOTAL									469,440	308,625	1,413,734

EAST BOUNDARY BUTTE (PARADOX)

Merrion Oil & Gas	DAYS	MONTHLY PRODUCTION OIL BBLS	MONTHLY PRODUCTION WATER BBLS	MONTHLY PRODUCTION GAS MCF	MONTHLY PRODUCTION GAS DISP	YEAR TO DATE OIL BBLS	YEAR TO DATE WATER BBLS	YEAR TO DATE GAS MCF	ALL TIME CUMULATIVE OIL BBLS	ALL TIME CUMULATIVE WATER BBLS	ALL TIME CUMULATIVE GAS MCF
1 Navajo (28) *None	22	484	3,920	180	2	10,527	41,355	4,469	101,565	172,442	1,902,402
2 Navajo (22) *None	5	3	5	579	2	233	202	5,392	10,717	4,931	1,698,853
Operator & Field Total		487	3,925	759		10,760	41,557	9,861	112,282	177,373	3,601,255
Total of Wells not now Producing									716,200	4,293,512	5,908,668
TOTAL									828,482	4,470,885	9,509,923
WELLS NOT NOW PRODUCING - OTHER FIELDS									132,494 (No helium production since 1976)	234,293	3,545,511 H 9,237,739
TOTALS		15,278	19,768	17,138		199,500	233,001	208,970	18,887,987	10,591,635	18,188,763

* Reflects corrected figures for October 1984

OIL & GAS CONSERVATION COMMISSION
STATE OF ARIZONA
OIL, GAS & HELIUM PRODUCTION
December 1984

APACHE COUNTY

DINEH-BI-KEYAH (HERMOSA)

Kerr-McGee Corporation	MONTHLY PRODUCTION DAYS	OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (377) 02-001-20001*	31	737	18	240	1	7,825	280	2,812	1,076,794	31,594	105,742
3X Navajo (386) 02-001-20011	31	408	69	1,698	1	4,522	204	18,966	1,852,513	261,228	514,827
4 Navajo (384) 02-001-20009	27	3,831	5,855	153	1	61,622	60,668	1,942	3,160,072	1,209,500	91,614
6 Navajo (390) 02-001-20014	31	221	0	88	1	3,676	106	979	255,592	12,448	79,687
9 Navajo (396) 02-001-20020		0	0	0		0	0	0	1,656,074	554,845	259,211
11 Navajo (506) 02-001-20106	31	67	0	679 2,480	1 2	946	3	33,359	915,516	81,433	450,661
14 Navajo (416) 02-001-20040	31	210	264	129	1	3,289	529	1,620	292,660	20,391	136,442
15 Navajo (417) 02-001-20041	31	392	0	175	1	2,799	80	1,953	110,809	15,224	34,858
16 Navajo (419) 02-001-20143		0	0	0		0	0	0	96,442	34,583	16,680
17 Navajo (618) 02-001-20190	25	366	0	48	1	2,935	0	642	50,313	8,850	39,503
18 Navajo (690) 02-001-20239		0	0	0		2,306	31,649	442	83,830	320,374	16,492
19 Navajo (691) 02-001-20240	29	632	56	590 1,240	1 2	11,385	502	21,880	252,223	9,817	111,236

Gas Distribution Symbols in this Report:
1 - Flared/Vented 3 - Sold
2 - Used on Lease 4 - Lost (Mcf estimated)

State Permit Numbers are shown in parentheses
H - Indicates Helium Gas
* - API Well Number

DINEH-BI-KEYAH (Continued)

Kerr-McGee Corporation	MONTHLY PRODUCTION					YEAR TO DATE			ALL TIME CUMULATIVE		
	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
20 Navajo (696) 02-001-20245	31	388	0	492	1	6,525	201	5,864	156,473	3,263	52,179
21 Navajo (693) 02-001-20242	31	435	30	168	1	3,582	515	1,843	32,498	25,432	16,070
22 Navajo (692) 02-001-20241	31	162	0	227	1	2,509	1	2,427	30,274	4,124	15,904
24 Navajo (695) 02-001-20244		0	0	0		1,099	10,203	649	97,509	364,648	49,699
25 Navajo (719) 02-001-20249	31	336	10	504	1	7,297	217	6,331	44,802	3,140	21,190
26 Navajo (720) 02-001-20250		0	0	0		0	0	0	8,010	3,847	10,751
27 Navajo (721) 02-001-20251	30	649	0	487	1	8,633	84	6,000	46,525	556	18,581
1X Navajo-B (445) 02-001-20068	31	1,683	0	242	1	15,912	310	2,834	1,762,284	48,345	193,392
1 Navajo-C (484) 02-001-20092	31	31	0	TSTM	1	409	26	TSTM	4,366	2,055	1,174
2 Navajo-88 (431) 02-001-20055	25	676	294	158	1	9,008	8,202	2,496	765,788	248,582	118,828
3 Navajo-88 (443) 02-001-20066		0	0	0		0	0	0	177,217	58,629	182,629
6 Navajo-88 (722) 02-001-20252	31	362	10	3,016	1	5,297	44	44,290	30,679	600	106,539
1 Navajo-138 (388) 02-001-20012	25	715	50	1,326	1	6,990	763	18,822	1,050,650	54,886	494,966
3 Navajo-138 (723) 02-001-20253	31	469	8	863	1	6,832	517	9,910	68,351	4,721	33,629
Operator & Field Total		12,770	6,664	15,003		175,398	115,124	186,061	14,078,264	3,383,115	3,172,484
Total of Wells not now Producing									2,717,831	775,899	420,317
TOTAL									16,796,095	4,159,014	3,592,801

DRY MESA (MISSISSIPPIAN)		MONTHLY PRODUCTION				YEAR TO DATE			ALL TIME CUMULATIVE		
Monsanto Company	DAYS	OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
1 Navajo-138 (77) *None	31	501	4,450	35	2	4,162	47,601	292	234,673	1,040,170	27,435
2 Navajo-138 (106) *None	31	0	0	965	2	0	0	9,739	7,566	65,124	68,995
3 Navajo-138 (115) *None	18	514	912	36	2	7,704	9,752	539	433,022	325,550	46,403
Operator & Field Total		1,015	5,362	1,036		11,866	57,353	10,570	675,261	1,430,844	142,833
TEEC NOS POS (ISMAY/DESERT CREEK)											
Energy Reserves Group											
1 Navajo-0 (232) *None	31	165	20	621	2	2,337	677	7,660	193,348	5,320	1,092,608
3 Navajo-0 (640) 02-001-20207	31	560	117	252	3	7,489	3,615	8,212	133,153	21,921	149,023
4 Navajo-0 (663) 02-001-20219	31	132	489	14	3	2,288	18,370	663	103,208	101,513	82,597
5 Navajo-0 (678) 02-001-20228	31	165	49	155 44	2 3	1,816	1,425	3,068	28,325	34,290	70,975
Operator Total		1,022	675	1,086		13,930	24,087	19,603	458,034	163,044*	1,395,203
Mountain States Resources											
12 Navajo-0 (801) 02-001-20258	31	129	695	trace	2	2,482	8,276	trace	7,159	36,675	1,918
Field Total		1,151	1,370	1,086		16,412	32,363	19,603	465,193	199,719	1,397,121
Total of Wells not now Producing									5,398	110,276	17,699
TOTAL									470,591	309,995	1,414,820

EAST BOUNDARY BUTTE (PARADOX)

Merrion Oil & Gas	MONTHLY PRODUCTION DAYS	OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (28) *None	19	579	3,460	753	2	11,106	44,815	5,222	102,144	175,902	1,903,155
2 Navajo (22) *None	5	4	5	0	2	237	207	5,392	10,721	4,936	1,698,853
Operator & Field Total		583	3,465	753		11,343	45,022	10,614	112,865	180,838	3,602,008
Total of Wells not now Producing									716,200	4,293,512	5,908,668
TOTAL									829,065	4,474,350	9,510,676
WELLS NOT NOW PRODUCING - OTHER FIELDS									132,494	234,293	3,545,511
									(No helium production since 1976)	H	9,237,739
TOTALS		15,519	16,861	17,878		215,019	249,862	226,848	18,903,506	10,608,496	18,206,641

* Reflects corrected figures for November 1984

OIL & GAS CONSERVATION COMMISSION
STATE OF ARIZONA
OIL, GAS & HELIUM PRODUCTION
January 1985

APACHE COUNTY

DINEH-BI-KEYAH (HERMOSA)

Kerr-McGee Corporation	MONTHLY PRODUCTION DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (377) 02-001-20001*	31	440	81	245	1	440	81	245	1,077,234	31,675	105,987
3X Navajo (386) 02-001-20011	30	340	42	1,672	1	340	42	1,672	1,852,853	261,270	516,499
4 Navajo (384) 02-001-20009	29	3,385	5,919	166	1	3,385	5,919	166	3,163,457	1,215,419	91,780
6 Navajo (390) 02-001-20014	31	253	0	89	1	253	0	89	255,845	12,448	79,776
9 Navajo (396) 02-001-20020		0	0	0		0	0	0	1,656,074	554,845	259,211
11 Navajo (506) 02-001-20106	31	74	0	1,009 2,480	1 2	74	0	3,489	915,590	81,433	454,150
14 Navajo (416) 02-001-20040	31	199	0	143	1	199	0	143	292,859	20,391	136,585
15 Navajo (417) 02-001-20041	18	248	0	103	1	248	0	103	111,057	15,224	34,961
16 Navajo (419) 02-001-20143		0	0	0		0	0	0	96,442	34,583	16,680
17 Navajo (618) 02-001-20190	31	281	0	61	1	281	0	61	50,594	8,850	39,564
18 Navajo (690) 02-001-20239		0	0	0		0	0	0	83,830	320,374	16,492
19 Navajo (691) 02-001-20240	20	791	56	20 1,240	1 2	791	56	1,260	253,014	9,873	112,496

Gas Distribution Symbols in this Report:
1 - Flared/Vented 3 - Sold
2 - Used on Lease 4 - Lost (Mcf estimated)

State Permit Numbers are shown in parentheses
H - Indicates Helium Gas
* - API Well Number

DINEH-BI-KEYAH (Continued)

Kerr-McGee Corporation	MONTHLY PRODUCTION DAYS	OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
20 Navajo (696) 02-001-20245	31	414	4	525	1	414	4	525	156,887	3,267	52,704
21 Navajo (693) 02-001-20242	31	439	88	169	1	439	88	169	32,937	25,520	16,239
22 Navajo (692) 02-001-20241	31	229	0	229	1	229	0	229	30,503	4,124	16,133
24 Navajo (695) 02-001-20244		0	0	0		0	0	0	97,509	364,648	49,699
25 Navajo (719) 02-001-20249	31	378	4	520	1	378	4	520	45,180	3,144	21,710
26 Navajo (720) 02-001-20250		0	0	0		0	0	0	8,010	3,847	10,751
27 Navajo (721) 02-001-20251	30	587	0	484	1	587	0	484	47,112	556	19,065
1X Navajo-B (445) 02-001-20068	31	1,101	0	239	1	1,101	0	239	1,763,385	48,345	193,631
1 Navajo-C (484) 02-001-20092	29	30	0	TSTM		30	0	0	4,396	2,055	1,174
2 Navajo-88 (431) 02-001-20055	17	480	211	108	1	480	211	108	766,268	248,793	118,936
3 Navajo-88 (443) 02-001-20066		0	0	0		0	0	0	177,217	58,629	182,629
6 Navajo-88 (722) 02-001-20252	27	325	4	2,708	1	325	4	2,708	31,004	604	109,247
1 Navajo-138 (388) 02-001-20012	31	647	16	1,658	1	647	16	1,658	1,051,297	54,902	496,624
3 Navajo-138 (723) 02-001-20253	31	382	15	879	1	382	15	879	68,733	4,736	34,508
Operator & Field Total		11,023	6,440	14,747		11,023	6,440	14,747	14,089,287	3,389,555	3,187,231
Total of Wells not now Producing									2,717,831	775,899	420,317
TOTAL									16,807,118	4,165,454	3,607,548

DRY MESA (MISSISSIPPIAN)

Monsanto Company	DAYS	MONTHLY PRODUCTION OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
1 Navajo-138 (77) *None	23	290	3,669	20	2	290	3,669	20	234,963	1,043,839	27,455
2 Navajo-138 (106) *None	31	0	0	950	2	0	0	950	7,566	65,124	69,945
3 Navajo-138 (115) *None	31	822	751	58	2	822	751	58	433,844	326,301	46,461
Operator & Field Total		1,112	4,420	1,028		1,112	4,420	1,028	676,373	1,435,264	143,861
TEEC NOS POS (ISMAY/DESERT CREEK)											
Energy Reserves Group											
1 Navajo-O (232) *None	31	159	353	641	2	159	353	641	193,507	5,673	1,093,249
3 Navajo-O (640) 02-001-20207	31	381	160	330	3	381	160	330	133,534	22,081	149,353
4 Navajo-O (663) 02-001-20219	30	153	1,863	34	3	153	1,863	34	103,361	103,376	82,631
5 Navajo-O (678) 02-001-20228	28	172	145	140 87	2 3	172	145	227	28,497	34,435	71,202
Operator Total		865	2,521	1,232		865	2,521	1,232	458,899	165,565	1,396,435
Mountain States Resources											
12 Navajo-O (801) 02-001-20258	31	115	736	trace	2	115	736	trace	7,274	37,411	1,918
Field Total		980	3,257	1,232		980	3,257	1,232	466,173	202,976	1,398,353
Total of Wells not now Producing									5,398	110,276	17,699
TOTAL									471,571	313,252	1,416,052

EAST BOUNDARY BUTTE (PARADOX)	MONTHLY PRODUCTION				YEAR TO DATE			ALL TIME CUMULATIVE		
Merrion Oil & Gas	DAYS	OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (28) *None	13	486	3,180	475	2	486	3,180	475	102,630	179,082	1,903,630
2 Navajo (22) *None	2	3	5	0	2	3	5	0	10,724	4,941	1,698,853
Operator & Field Total		489	3,185	475		489	3,185	475	113,354	184,023	3,602,483
Total of Wells not now Producing									716,200	4,293,512	5,908,668
TOTAL									829,554	4,477,535	9,511,151
WELLS NOT NOW PRODUCING - OTHER FIELDS									132,494	234,293	3,545,511
									(No helium production since 1976) H		9,237,739
TOTALS		13,604	17,302	17,482		13,604	17,302	17,482	18,917,110	10,625,798	18,224,123

OIL & GAS CONSERVATION COMMISSION
STATE OF ARIZONA
OIL, GAS & HELIUM PRODUCTION
February 1985

APACHE COUNTY

DINEH-BI-KEYAH (HERMOSA)

Kerr-McGee Corporation	MONTHLY PRODUCTION					YEAR TO DATE			ALL TIME CUMULATIVE		
	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (377) 02-001-20001*	28	452	52	221	1	892	133	466	1,077,686	31,727	106,208
3X Navajo (386) 02-001-20011	10	80	14	541	1	420	56	2,213	1,852,933	261,284	517,040
4 Navajo (384) 02-001-20009	23	2,313	6,330	130	1	5,698	12,249	296	3,165,770	1,221,749	91,910
6 Navajo (390) 02-001-20014	28	303	0	77	1	556	0	166	256,148	12,448	79,853
9 Navajo (396) 02-001-20020		0	0	0		0	0	0	1,656,074	554,845	259,211
11 Navajo (506) 02-001-20106	28	120	0	589 2,240	1 2	194	0	6,318	915,710	81,433	456,979
14 Navajo (416) 02-001-20040	28	190	0	117	1	389	0	260	293,049	20,391	136,702
15 Navajo (417) 02-001-20041	28	397	0	164	1	645	0	267	111,454	15,224	35,125
16 Navajo (419) 02-001-20143		0	0	0		0	0	0	96,442	34,583	16,680
17 Navajo (618) 02-001-20190	10	80	0	20	1	361	0	81	50,674	8,850	39,584
18 Navajo (690) 02-001-20239		0	0	0		0	0	0	83,830	320,374	16,492
19 Navajo (691) 02-001-20240	28	1,018	0	681 1,120	1 2	1,809	56	3,061	254,032	9,873	114,297

Gas Distribution Symbols in this Report:
1 - Flared/Vented 3 - Sold
2 - Used on Lease 4 - Lost (Mcf estimated)

State Permit Numbers are shown in parentheses
H - Indicates Helium Gas
* - API Well Number

DINEH-BI-KEYAH (Continued)

Kerr-McGee Corporation	MONTHLY PRODUCTION				YEAR TO DATE			ALL TIME CUMULATIVE		
	DAYS	OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
20 Navajo (696) 02-001-20245	28	365	0	463	1	779	4	988	157,252	3,267	53,167
21 Navajo (693) 02-001-20242	28	398	2	154	1	837	90	323	33,335	25,522	16,393
22 Navajo (692) 02-001-20241	28	304	0	193	1	533	0	422	30,807	4,124	16,326
24 Navajo (695) 02-001-20244		0	0	0		0	0	0	97,509	364,648	49,699
25 Navajo (719) 02-001-20249	28	306	0	459	1	684	4	979	45,486	3,144	22,169
26 Navajo (720) 02-001-20250		0	0	0		0	0	0	8,010	3,847	10,751
27 Navajo (721) 02-001-20251	26	621	0	427	1	1,208	0	911	47,733	556	19,492
1X Navajo-B (445) 02-001-20068	28	1,043	25	220	1	2,144	25	459	1,764,428	48,370	193,851
1 Navajo-C (484) 02-001-20092		0	0	0		30	0	0	4,396	2,055	1,174
2 Navajo-88 (431) 02-001-20055	12	419	112	75	1	899	323	183	766,687	248,905	119,011
3 Navajo-88 (443) 02-001-20066		0	0	0		0	0	0	177,217	58,629	182,629
6 Navajo-88 (722) 02-001-20252	15	153	0	100	1	478	4	2,808	31,157	604	109,347
1 Navajo-138 (388) 02-001-20012	28	516	95	1,542	1	1,163	111	3,200	1,051,813	54,997	498,166
3 Navajo-138 (723) 02-001-20253	28	334	0	768	1	716	15	1,647	69,067	4,736	35,276
Operator & Field Total		9,412	6,630	10,301		20,435	13,070	25,048	14,098,699	3,396,185	3,197,532
Total of Wells not now Producing									2,717,831	775,899	420,317
TOTAL									16,816,530	4,172,084	3,617,849

DRY MESA (MISSISSIPPIAN)	MONTHLY PRODUCTION				YEAR TO DATE			ALL TIME CUMULATIVE		
Monsanto Company	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
1 Navajo-138 (77) *None	18	214	3,204	15	2	504	6,873	35	235,177	1,047,043	27,470
2 Navajo-138 (106) *None	28	0	0	840	2	0	0	1,790	7,566	65,124	70,785
3 Navajo-138 (115) *None	18	470	656	33	2	1,292	1,407	91	434,314	326,957	46,494
Operator & Field Total		684	3,860	888		1,796	8,280	1,916	677,057	1,439,124	144,749
TEEC NOS POS (ISMAY/DESERT CREEK)											
Energy Reserves Group											
1 Navajo-0 (232) *None	28	137	540	575	2	296	893	1,216	193,644	6,213	1,093,824
3 Navajo-0 (640) 02-001-20207	28	356	270	164	3	737	430	494	133,890	22,351	149,517
4 Navajo-0 (663) 02-001-20219	28	137	1,621	66	3	290	3,484	100	103,498	104,997	82,697
5 Navajo-0 (678) 02-001-20228	28	192	270	140 99	2 3	364	415	466	28,689	34,705	71,441
Operator Total		822	2,701	1,044		1,687	5,222	2,276	459,721	168,266	1,397,479
Mountain States Resources											
12 Navajo-0 (801) 02-001-20258	28	119	677	trace	2	234	1,413	trace	7,393	38,088	1,918
Field Total		941	3,378	1,044		1,921	6,635	2,276	467,114	206,354	1,399,397
Total of Wells not now Producing									5,398	110,276	17,699
TOTAL									472,512	316,630	1,417,096

EAST BOUNDARY BUTTE (PARADOX)	MONTHLY PRODUCTION				YEAR TO DATE			ALL TIME CUMULATIVE		
Merrion Oil & Gas	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (28) *None	20	618	2,650	150	2	1,104	5,830	625	103,248	181,732	1,903,780
2 Navajo (22) *None	2	0	5	64	2	3	10	64	10,724	4,946	1,698,917
Operator & Field Total		618	2,655	214		1,107	5,840	689	113,972	186,678	3,602,697
Total of Wells not now Producing									716,200	4,293,512	5,908,668
TOTAL									830,172	4,480,190	9,511,365
WELLS NOT NOW PRODUCING - OTHER FIELDS									132,494	234,293	3,545,511
									(No helium production since 1976)		H 9,237,739
TOTALS		11,655	16,523	12,447		25,259	33,825	29,929	18,928,765	10,642,321	18,236,570

7/9/85 S0500 - 1

CORRECTED 6/19/85
PAGES 3 & 4

OIL & GAS CONSERVATION COMMISSION
STATE OF ARIZONA
OIL, GAS & HELIUM PRODUCTION
March 1985

APACHE COUNTY

DINEH-BI-KEYAH (HERMOSA)

Karr-McGee Corporation	MONTHLY PRODUCTION DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (377) 02-001-20001	27	414	10	215	1	1,306	143	681	1,078,100	31,737	106,423
3X Navajo (386) 02-001-20011	27	454	28	1,445	1	874	84	3,658	1,853,387	261,312	518,485
4 Navajo (384) 02-001-20009	27	3,594	9,237	155	1	9,292	21,486	451	3,169,364	1,230,986	92,065
6 Navajo (390) 02-001-20014	31	276	0	86	1	832	0	252	256,424	12,448	79,939
9 Navajo (396) 02-001-20020		0	0	0		0	0	0	1,656,074	554,845	259,211
11 Navajo (506) 02-001-20106	27	51	0	2,405	2	245	0	8,723	915,761	81,433	459,384
14 Navajo (416) 02-001-20040	31	212	32	130	1	601	32	390	293,261	20,423	136,832
15 Navajo (417) 02-001-20041	30	351	0	170	1	996	0	437	111,805	15,224	35,295
16 Navajo (419) 02-001-20143		0	0	0		0	0	0	96,442	34,583	16,680
17 Navajo (618) 02-001-20190	5	86	0	10	1	447	0	91	50,760	8,850	39,594
18 Navajo (690) 02-001-20239		0	0	0		0	0	0	83,830	320,374	16,492
19 Navajo (691) 02-001-20240	31	846	77	681 1,315	1 2	2,655	133	5,057	254,878	9,950	116,293

Gas Distribution Symbols in this Report:
1 - Flared/Vented 3 - Sold
2 - Used on Lease 4 - Lost (Mcf estimated)

State Permit Numbers are shown in parentheses
H - Indicates Helium Gas

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DINEH-BI-KEYAH (Continued)

Kerr-McGee Corporation	MONTHLY PRODUCTION DAYS	OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
20 Navajo (696) 02-001-20245	31	390	66	495	1	1,169	70	1,483	157,642	3,333	53,662
21 Navajo (693) 02-001-20242	30	307	47	166	1	1,144	137	489	33,642	25,569	16,559
22 Navajo (692) 02-001-20241	30	200	0	200	1	733	0	622	31,007	4,124	16,526
24 Navajo (695) 02-001-20244		0	0	0		0	0	0	97,509	364,648	49,699
25 Navajo (719) 02-001-20249	31	407	24	516	1	1,091	28	1,495	45,893	3,168	22,685
26 Navajo (720) 02-001-20250		0	0	0		0	0	0	8,010	3,847	10,751
27 Navajo (721) 02-001-20251	31	820	0	521	1	2,028	0	1,432	48,553	556	20,013
1X Navajo-B (445) 02-001-20068	27	1,101	27	209	1	3,245	52	668	1,765,529	48,397	194,060
1 Navajo-C (484) 02-001-20092		0	0	0		30	0	0	4,396	2,055	1,174
2 Navajo-88 (431) 02-001-20055	28	1,414	241	175	1	2,313	564	358	768,101	249,146	119,186
3 Navajo-88 (443) 02-001-20066		0	0	0		0	0	0	177,217	58,629	182,629
6 Navajo-88 (722) 02-001-20252	30	377	0	2,899	1	855	4	*7,137	31,534	604	*113,676
1 Navajo-138 (388) 02-001-20012	27	429	157	1,443	1	1,592	268	4,643	1,052,242	55,154	499,609
3 Navajo-138 (723) 02-001-20253	27	220	0	759	1	936	15	2,406	69,287	4,736	36,035
Operator & Field Total		11,949	9,946	13,995		32,384	23,016	*40,473	14,110,648	3,406,131	*3,212,957
Total of Wells not now Producing									2,717,831	775,899	420,317
TOTAL									16,828,479	4,182,030	*3,633,274

CORRECTED 6/19/85

DRY MESA (MISSISSIPPIAN)	MONTHLY PRODUCTION					YEAR TO DATE			ALL TIME CUMULATIVE		
Monsanto Company	DAYS	OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
1 Navajo-138 (77) *None	18	420	4,735	29	2	924	11,608	64	235,597	1,051,778	27,499
2 Navajo-138 (106) *None	28	0	0	972	2	0	0	2,762	7,566	65,124	71,757
3 Navajo-138 (115) *None	18	357	970	25	2	1,649	2,377	116	434,671	327,927	46,519
Operator & Field Total		777	5,705	1,026		2,573	13,985	2,942	677,834	1,444,829	145,775
TEEC NOS POS (ISMAY/DESERT CREEK)											
Energy Reserves Group											
1 Navajo-0 (232)	31	128	492	617	2	424	1,385	1,833	193,772	6,705	1,094,441
3 Navajo-0 (640) 02-001-20207	30	401	95	323	3	1,138	525	817	134,291	22,446	149,840
4 Navajo-0 (663) 02-001-20219	31	191	1,354	38	3	481	4,838	138	103,689	106,351	82,735
5 Navajo-0 (678) 02-001-20228	31	128	74	155 59	2 3	492	489	680	28,817	34,779	71,655
Operator Total		848	2,015	1,192		2,535	7,237	3,468	460,569	170,281	1,398,671
Mountain States Resources											
12 Navajo-0 (801) 02-001-20258	26	39	502	trace	2	273	1,915	trace	7,432	38,590	1,918
Field Total		887	2,517	1,192		2,808	9,152	3,468	468,001	208,871	1,400,589
Total of Wells not now Producing									5,398	110,276	17,699
TOTAL									473.399	319.147	1.418.288

CORRECTED 6/19/85

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EAST BOUNDARY BUTTE (PARADOX)	MONTHLY PRODUCTION					YEAR TO DATE			ALL TIME CUMULATIVE		
Merrion Oil & Gas	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (28)	30	846	3,760	393	2	1,950	9,590	1,018	104,094	185,492	1,904,173
2 Navajo (22)	2	7	4	180	2	10	14	244	10,731	4,950	1,699,097
Operator & Field Total		853	3,764	573		1,960	9,604	1,262	114,825	190,442	3,603,270
Total of Wells not now Producing									716,200	4,293,512	5,908,668
TOTAL									831,025	4,483,954	9,511,938
WELLS NOT NOW PRODUCING - OTHER FIELDS									132,494	234,293 (No helium production since 1976)	3,545,511 H9,237,739
TOTALS	14,466	21,932	16,786			39,725	55,757	*48,145	18,943,231	10,664,253	*18,254,786

* REFLECTS AMENDED FIGURES (+1,430 Mcf) FOR FEBRUARY 1985

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OIL & GAS CONSERVATION COMMISSION
STATE OF ARIZONA
OIL, GAS & HELIUM PRODUCTION
April 1985

APACHE COUNTY

DINEH-BI-KEYAH (HERMOSA)

Kerr-McGee Corporation	MONTHLY PRODUCTION					YEAR TO DATE			ALL TIME CUMULATIVE		
	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (377) 02-001-20001*	30	327	127	232	1	1,633	270	913	1,078,427	31,864	106,655
3X Navajo (386) 02-001-20011	30	520	65	1,655	1	1,394	149	5,313	1,853,907	261,377	520,140
4 Navajo (384) 02-001-20009	30	3,027	7,916	170	1	12,319	29,402	621	3,172,391	1,238,902	92,235
6 Navajo (390) 02-001-20014	30	455	0	85	1	1,287	0	337	256,879	12,448	80,024
9 Navajo (396) 02-001-20020		0	0	0		0	0	0	1,656,074	554,845	259,211
11 Navajo (506) 02-001-20106	30	84	0	240 2,400	1 2	329	0	11,363	915,845	81,433	462,024
14 Navajo (416) 02-001-20040	30	337	100	132	1	938	132	522	293,598	20,523	136,964
15 Navajo (417) 02-001-20041	30	319	23	168	1	1,315	23	605	112,124	15,247	35,463
16 Navajo (419) 02-001-20143		0	0	0		0	0	0	96,442	34,583	16,680
17 Navajo (618) 02-001-20190	30	401	0	60	1	848	0	151	51,161	8,850	39,654
18 Navajo (690) 02-001-20239		0	0	0		0	0	0	83,830	320,374	16,492
19 Navajo (691) 02-001-20240	30	1,330	28	726 1,200	1 2	3,985	161	6,983	256,208	9,978	118,219

Gas Distribution Symbols in this Report:
1 - Flared/Vented 3 - Sold
2 - Used on Lease 4 - Lost (Mcf estimated)

State Permit Numbers are shown in parentheses
H - Indicates Helium Gas
* - API Well Number

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DINEH-BI-KEYAH (Continued)

Kerr-McGee Corporation	MONTHLY PRODUCTION					YEAR TO DATE			ALL TIME CUMULATIVE		
	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
20 Navajo (696) 02-001-20245	30	416	144	490	1	1,585	214	1,973	158,058	3,477	54,152
21 Navajo (693) 02-001-20242	30	331	59	163	1	1,475	196	652	33,973	25,628	16,722
22 Navajo (692) 02-001-20241	30	509	0	210	1	1,242	0	832	31,516	4,124	16,736
24 Navajo (695) 02-001-20244		0	0	0		0	0	0	97,509	364,648	49,699
25 Navajo (719) 02-001-20249	30	287	12	474	1	1,378	40	1,969	46,180	3,180	23,159
26 Navajo (720) 02-001-20250		0	0	0		0	0	0	8,010	3,847	10,751
27 Navajo (721) 02-001-20251	30	557	0	483	1	2,585	0	1,915	49,110	556	20,496
1X Navajo-B (445) 02-001-20068	30	1,054	52	235	1	4,299	104	903	1,766,583	48,449	194,295
1 Navajo-C (484) 02-001-20092		0	0	0		30	0	0	4,396	2,055	1,174
2 Navajo-88 (431) 02-001-20055	29	507	328	188	1	2,820	892	546	768,608	249,474	119,374
3 Navajo-88 (443) 02-001-20066		0	0	0		0	0	0	177,217	58,629	182,629
6 Navajo-88 (722) 02-001-20252	30	162	22	1,570	1	1,017	26	8,707	31,696	626	115,246
1 Navajo-138 (388) 02-001-20012	30	442	170	1,585	1	2,034	438	6,228	1,052,684	55,324	501,194
3 Navajo-138 (723) 02-001-20253	30	246	0	849	1	1,182	15	3,255	69,533	4,736	36,884
Operator & Field Total		11,311	9,046	13,315		43,695	32,062	53,788	14,121,959	3,415,177	3,226,272
Total of Wells not now Producing									2,717,831	775,899	420,317
TOTAL									16,839,790	4,191,076	3,646,589

CORRECTED 6/19/85

DRY MESA (MISSISSIPPIAN)		MONTHLY PRODUCTION				YEAR TO DATE			ALL TIME CUMULATIVE		
Monsanto Company	DAYS	OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
1 Navajo-138 (77) *None	29	422	1,674	0	2	1,346	13,282	64	236,019	1,053,452	27,499
2 Navajo-138 (106) *None	30	0	0	1,067	2	0	0	3,829	7,566	65,124	72,824
3 Navajo-138 (115) *None	30	715	3,501	0	2	2,364	5,878	116	435,386	331,428	46,519
Operator & Field Total		1,137	5,175	1,067		3,710	19,160	4,009	678,971	1,450,004	146,842
TEEC NOS POS (ISMAY/DESERT CREEK)											
Energy Reserves Group											
1 Navajo-O (232) *None	14	55	117	422	2	479	1,502	2,255	193,827	6,822	1,094,863
3 Navajo-O (640) 02-001-20207	30	594	167	0	3	1,732	692	817	134,885	22,613	149,840
4 Navajo-O (663) 02-001-20219	27	143	2,257	0	3	624	7,095	138	103,832	108,608	82,735
5 Navajo-O (678) 02-001-20228	14	55	59	70	3	547	548	750	28,872	34,838	71,725
Operator Total		847	2,600	492		3,382	9,837	3,960	461,416	172,881	1,399,163
Mountain States Resources											
12 Navajo-O (801) 02-001-20258	30	41	38	trace	2	314	1,953	trace	7,473	38,628	1,918
Field Total		888	2,638	492		3,696	11,790	3,960	468,889	211,509	1,401,081
Total of Wells not now Producing									5,398	110,276	17,699
TOTAL									474,287	321,785	1,418,780

CORRECTED 6/19/85

EAST BOUNDARY BUTTE (PARADOX) Merrion Oil & Gas	MONTHLY PRODUCTION DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (28) *None	27	687	3,500	779	2	2,637	13,090	1,797	104,781	188,992	1,904,952
2 Navajo (22) *None	7	74	12	700	2	84	26	944	10,805	4,962	1,699,797
Operator & Field Total		761	3,512	1,479		2,721	13,116	2,741	115,586	193,954	3,604,749
Total of Wells not now Producing									716,200	4,293,512	5,908,668
TOTAL									831,786	4,487,466	9,513,417
WELLS NOT NOW PRODUCING - OTHER FIELDS									132,494	234,293 (No helium production since 1976)	3,545,511 H9,237,739
TOTALS	14,097	20,371	16,353			53,822	76,128	64,498	18,957,328	10,684,624	18,271,139

OIL & GAS CONSERVATION COMMISSION
STATE OF ARIZONA
OIL, GAS & HELIUM PRODUCTION

May 1985

APACHE COUNTY

DINEH-BI-KEYAH (HERMOSA)

Kerr-McGee Corporation	MONTHLY PRODUCTION DAYS	OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (377) 02-001-20001*	31	435	53	242	1	2,068	323	1,155	1,078,862	31,917	106,897
3X Navajo (386) 02-001-20011	29	215	115	1,662	1	1,609	264	6,975	1,854,122	261,492	521,802
4 Navajo (384) 02-001-20009	30	3,157	8,897	170	1	15,476	38,299	791	3,175,548	1,247,799	92,405
6 Navajo (390) 02-001-20014	29	347	0	81	1	1,634	0	418	257,226	12,448	80,105
9 Navajo (396) 02-001-20020		0	0	0		0	0	0	1,656,074	554,845	259,211
11 Navajo (506) 02-001-20106	31	89	0	318 2,480	1 2	418	0	14,161	915,934	81,433	464,822
14 Navajo (416) 02-001-20040	31	291	53	139	1	1,229	185	661	293,889	20,576	137,103
15 Navajo (417) 02-001-20041	31	154	0	179	1	1,469	23	784	112,278	15,247	35,642
16 Navajo (419) 02-001-20143		0	0	0		0	0	0	96,442	34,583	16,680
17 Navajo (618) 02-001-20190	31	186	34	60	1	1,034	34	211	51,347	8,884	39,714
18 Navajo (690) 02-001-20239		0	0	0		0	0	0	83,830	320,374	16,492
19 Navajo (691) 02-001-20240	31	919	126	711 1,240	1 2	4,904	287	8,934	257,127	10,104	120,170

Gas Distribution Symbols in this Report:
1 - Flared/Vented 3 - Sold
2 - Used on Lease 4 - Lost (Mcf estimated)

State Permit Numbers are shown in parentheses
H - Indicates Helium Gas
* - API Well Number

DINEH-BI-KEYAH (Continued)

Kerr-McGee Corporation	MONTHLY PRODUCTION				YEAR TO DATE			ALL TIME CUMULATIVE		
	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
20 Navajo (696) 02-001-20245	31	454	13	499	1	2,039	227	2,472	158,512	3,490	54,651
21 Navajo (693) 02-001-20242	31	335	59	164	1	1,810	255	816	34,308	25,687	16,886
22 Navajo (692) 02-001-20241	31	598	0	220	1	1,840	0	1,052	32,114	4,124	16,956
24 Navajo (695) 02-001-20244		0	0	0		0	0	0	97,509	364,648	49,699
25 Navajo (719) 02-001-20249	31	263	73	543	1	1,641	113	2,512	46,443	3,253	23,702
26 Navajo (720) 02-001-20250		0	0	0		0	0	0	8,010	3,847	10,751
27 Navajo (721) 02-001-20251	31	570	0	523	1	3,155	0	2,438	49,680	556	21,019
1X Navajo-B (445) 02-001-20068	31	1,024	15	242	1	5,323	119	1,145	1,767,607	48,464	194,537
1 Navajo-C (484) 02-001-20092	24	153	22	TSTM		183	22	TSTM	4,549	2,077	1,174
2 Navajo-88 (431) 02-001-20055	31	549	276	192	1	3,369	1,168	738	769,157	249,750	119,566
3 Navajo-88 (443) 02-001-20066		0	0	0		0	0	0	177,217	58,629	182,629
6 Navajo-88 (722) 02-001-20252	31	167	12	1,585	1	1,184	38	10,292	31,863	638	116,831
1 Navajo-138 (388) 02-001-20012	31	433	149	1,664	1	2,467	587	7,892	1,053,117	55,473	502,858
3 Navajo-138 (723) 02-001-20253	31	327	0	820	1	1,509	15	4,075	69,860	4,736	37,704
Operator & Field Total		10,666	9,897	13,734		54,361	41,959	67,522	14,132,625	3,425,074	3,240,006
Total of Wells not now Producing									2,717,831	775,899	420,317
TOTAL									16,850,456	4,200,973	3,660,323

DRY MESA (MISSISSIPPIAN)	MONTHLY PRODUCTION				YEAR TO DATE			ALL TIME CUMULATIVE		
Monsanto Company	DAYS	OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
1 Navajo-138 (77) *None	30	369	1,410	0	3	1,715	14,692	64	236,388	1,054,862	27,499
2 Navajo-138 (106) *None	31	0	0	1,153	3	0	0	4,982	7,566	65,124	73,977
3 Navajo-138 (115) *None	31	679	2,945	0	3	3,043	8,823	116	436,065	334,373	46,519
Operator & Field Total		1,048	4,355	1,153		4,758	23,515	5,162	680,019	1,454,359	147,995
TEEC NOS POS (ISMAY/DESERT CREEK)											
Energy Reserves Group											
1 Navajo-O (232) *None	31	97	217	474	2	576	1,719	2,729	193,924	7,039	1,095,337
3 Navajo-O (640) 02-001-20207	31	453	124	0	3	2,185	816	817	135,338	22,737	149,840
4 Navajo-O (663) 02-001-20219	31	97	1,457	0	3	721	8,552	138	103,929	110,065	82,735
5 Navajo-O (678) 02-001-20228	31	97	124	155	3	644	672	905	28,969	34,962	71,880
Operator Total		744	1,922	629		4,126	11,759	4,589	462,160	174,803	1,399,792
Mountain States Resources											
12 Navajo-O (801) 02-001-20258	31	60	555	trace	3	374	2,508	trace	7,533	39,183	1,918
Field Total		804	2,477	629		4,500	14,267	4,589	469,693	213,986	1,401,710
Total of Wells not now Producing									5,398	110,276	17,699
TOTAL									475,091	324,262	1,419,409

EAST BOUNDARY BUTTE (PARADOX)

Merrion Oil & Gas	MONTHLY PRODUCTION DAYS	OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (28)	31	1,186	3,900	150	2	3,823	16,990	3,497	105,967	192,892	1,906,652
*None				1,550	3						
2 Navajo (22)	18	270	20	1,665	3	354	46	2,609	11,075	4,982	1,701,462
*None											
Operator & Field Total		1,456	3,920	3,365		4,177	17,036	6,106	117,042	197,874	3,608,114
Total of Wells not now Producing									716,200	4,293,512	5,908,668
TOTAL									833,242	4,491,386	9,516,782
WELLS NOT NOW PRODUCING - OTHER FIELDS									132,494	234,293	3,545,511
									(No helium production since 1976)		H 9,237,739
TOTALS	13,974	20,649	18,881		67,796	96,777	83,379	18,971,302	10,705,273	18,290,020	

8/8/85 SO500-1

OIL & GAS CONSERVATION COMMISSION
STATE OF ARIZONA
OIL, GAS & HELIUM PRODUCTION
June 1985

APACHE COUNTY

DINEH-BI-KEYAH (HERMOSA)

Kerr-McGee Corporation	MONTHLY PRODUCTION DAYS	OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (377) 02-001-20001*	30	439	120	228	1	2,507	443	1,383	1,079,301	32,037	107,125
3X Navajo (386) 02-001-20011	30	254	172	1,718	1	1,863	436	8,693	1,854,376	261,664	523,520
4 Navajo (384) 02-001-20009	30	4,039	9,911	170	1	19,515	48,210	961	3,179,587	1,257,710	92,575
6 Navajo (390) 02-001-20014	30	254	0	89	1	1,888	0	507	257,480	12,448	80,194
9 Navajo (396) 02-001-20020		0	0	0		0	0	0	1,656,074	554,845	259,211
11 Navajo (506) 02-001-20106	30	100	0	743 2,400	1 2	518	0	17,304	916,034	81,433	467,965
14 Navajo (416) 02-001-20040	30	232	0	125	1	1,461	185	786	294,121	20,576	137,228
15 Navajo (417) 02-001-20041	30	145	0	168	1	1,614	23	952	112,423	15,247	35,810
16 Navajo (419) 02-001-20143		0	0	0		0	0	0	96,442	34,583	16,680
17 Navajo (618) 02-001-20190	30	168	47	55	1	1,202	81	266	51,515	8,931	39,769
18 Navajo (690) 02-001-20239		0	0	0		0	0	0	83,830	320,374	16,492
19 Navajo (691) 02-001-20240	30	997	100	724 1,200	1 2	5,901	387	10,858	258,124	10,204	122,094

Gas Distribution Symbols in this Report:
1 - Flared/Vented 3 - Sold
2 - Used on Lease 4 - Lost (Mcf estimated)

State Permit Numbers are shown in parentheses
H - Indicates Helium Gas
* - API Well Number

DINEH-BI-KEYAH (Continued)

Kerr-McGee Corporation	MONTHLY PRODUCTION DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
20 Navajo (696) 02-001-20245	30	292	74	482	1	2,331	301	2,954	158,804	3,564	55,133
21 Navajo (693) 02-001-20242	29	162	93	146	1	1,972	348	962	34,470	25,780	17,032
22 Navajo (692) 02-001-20241	30	438	0	205	1	2,278	0	1,257	32,552	4,124	17,161
24 Navajo (695) 02-001-20244		0	0	0		0	0	0	97,509	364,648	49,699
25 Navajo (719) 02-001-20249	30	317	17	476	1	1,958	130	2,988	46,760	3,270	24,178
26 Navajo (720) 02-001-20250		0	0	0		0	0	0	8,010	3,847	10,751
27 Navajo (721) 02-001-20251	30	496	0	482	1	3,651	0	2,920	50,176	556	21,501
1X Navajo-B (445) 02-001-20068	30	1,046	32	233	1	6,369	151	1,378	1,768,653	48,496	194,770
1 Navajo-C (484) 02-001-20092	30	74	4	TSTM		257	26	TSTM	4,623	2,081	1,174
2 Navajo-88 (431) 02-001-20055	29	610	144	183	1	3,979	1,312	921	769,767	249,894	119,749
3 Navajo-88 (443) 02-001-20066		0	0	0		0	0	0	177,217	58,629	182,629
6 Navajo-88 (722) 02-001-20252	30	316	0	2,872	1	1,500	38	13,164	32,179	638	119,703
1 Navajo-138 (388) 02-001-20012	25	705	192	1,354	1	3,172	779	9,246	1,053,822	55,665	504,212
3 Navajo-138 (723) 02-001-20253	30	253	58	873	1	1,762	73	4,948	70,113	4,794	38,577
Operator & Field Total		11,337	10,964	14,926		65,698	52,923	82,448	14,143,962	3,436,038	3,254,932
Total of Wells not now Producing									2,717,831	775,899	420,317
TOTAL									16,861,793	4,211,937	3,675,249

DRY MESA (MISSISSIPPIAN)	MONTHLY PRODUCTION				YEAR TO DATE			ALL TIME CUMULATIVE		
Monsanto Company	DAYS	OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
1 Navajo-138 (77) *None	26	397	1,222	0	2	2,112	15,914	64	236,785	1,056,084	27,499
2 Navajo-138 (106) *None	30	0	0	1,043	2	0	0	6,025	7,566	65,124	75,020
3 Navajo-138 (115) *None	11	444	1,045	0	2	3,487	9,868	116	436,509	335,418	46,519
Operator & Field Total		841	2,267	1,043		5,599	25,782	6,205	680,860	1,456,626	149,038
TEEC NOS POS (ISMAY/DESERT CREEK)											
Energy Reserves Group											
1 Navajo-O (232) *None	30	88	148	459	2	664	1,867	3,188	194,012	7,187	1,095.796
3 Navajo-O (640) 02-001-20207	30	468	98	0	3	2,653	914	817	135,806	22,835	149,840
4 Navajo-O (663) 02-001-20219	30	88	985	0	3	809	9,537	138	104,017	111,050	82,735
5 Navajo-O (678) 02-001-20228	30	88	82	150	2	732	754	1,055	29,057	35,044	72,030
Operator Total		732	1,313	609		4,858	13,072	5,198	462,892	176,116	1,400,401
Mountain States Resources											
12 Navajo-O (801) 02-001-20258	30	43	555	trace	0	417	3,063	trace	7,576	39,738	1,918
Field Total		775	1,868	609		5,275	16,135	5,198	470,468	215,854	1,402,319
Total of Wells not now Producing									5,398	110,276	17,699
TOTAL									475,866	326,130	1,420,018

EAST BOUNDARY BUTTE (PARADOX)

Merrion Oil & Gas	MONTHLY PRODUCTION DAYS	OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (28) *None	24	665	4,600	1,200	2	4,488	21,590	4,697	106,632	197,492	1,907,852
2 Navajo (22) *None	9	83	6	567	2	437	52	3,176	11,158	4,988	1,702,029
Operator & Field Total		748	4,606	1,767		4,925	21,642	7,873	117,790	202,480	3,609,881
Total of Wells not now Producing									716,200	4,293,512	5,908,668
TOTAL									883,990	4,495,992	9,518,549
WELLS NOT NOW PRODUCING - OTHER FIELDS									132,494	234,293	3,545,511
									(No helium production since 1976)		H 9,237,739
TOTALS		13,701	19,705	18,345		81,497	116,482	101,724	18,985,003	10,724,978	18,308,365

OIL & GAS CONSERVATION COMMISSION
STATE OF ARIZONA
OIL, GAS & HELIUM PRODUCTION
July, 1985

APACHE COUNTY

DINEH-BI-KEYAH (HERMOSA)

Kerr-McGee Corporation	MONTHLY PRODUCTION				YEAR TO DATE			ALL TIME CUMULATIVE		
	DAYS	OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (377) 02-001-20001*	31	519	89	238	1	3,026	532	1,621	1,079,820	32,126	107,363
3X Navajo (386) 02-001-20011	31	323	102	1,747	1	2,186	538	10,440	1,854,699	261,766	525,267
4 Navajo (384) 02-001-20009	29	3,563	8,134	164	1	23,078	56,344	1,125	3,183,150	1,265,844	92,739
6 Navajo (390) 02-001-20014	31	338	0	86	1	2,226	0	593	257,818	12,448	80,280
9 Navajo (396) 02-001-20020		0	0	0		0	0	0	1,656,074	554,845	259,211
11 Navajo (506) 02-001-20106	31	92	0	2,892	2	610	0	20,196	916,126	81,433	470,857
14 Navajo (416) 02-001-20040	31	182	0	130	1	1,643	185	916	294,303	20,576	137,358
15 Navajo (417) 02-001-20041	31	140	7	162	1	1,754	30	1,114	112,563	15,254	35,972
16 Navajo (419) 02-001-20143		0	0	0		0	0	0	96,442	34,583	16,680
17 Navajo (618) 02-001-20190	31	112	0	55	1	1,314	81	321	51,627	8,931	39,824
18 Navajo (690) 02-001-20239		0	0	0		0	0	0	83,830	320,374	16,492
19 Navajo (691) 02-001-20240	31	942	91	2,000	2	6,843	478	12,858	259,066	10,295	124,094

Gas Distribution Symbols in this Report:
1 - Flared/Vented 3 - Sold
2 - Used on Lease 4 - Lost (Mcf estimated)

State Permit Numbers are shown in parentheses
H - Indicates Helium Gas
* - API Well Number

DINEH-BI-KEYAH (Continued)

Kerr-McGee Corporation	MONTHLY PRODUCTION				YEAR TO DATE			ALL TIME CUMULATIVE		
	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
20 Navajo (696) 02-001-20245	31	353	32	530	1	2,684	333	3,484	159,157	3,596	55,663
21 Navajo (693) 02-001-20242	31	224	27	173	1	2,196	375	1,135	34,694	25,807	17,205
22 Navajo (692) 02-001-20241	31	205	0	205	1	2,483	0	1,462	32,757	4,124	17,366
24 Navajo (695) 02-001-20244		0	0	0		0	0	0	97,509	364,648	49,699
25 Navajo (719) 02-001-20249	31	341	10	512	1	2,299	140	3,500	47,101	3,280	24,690
26 Navajo (720) 02-001-20250		0	0	0		0	0	0	8,010	3,847	10,751
27 Navajo (721) 02-001-20251	31	593	0	515	1	4,244	0	3,435	50,769	556	22,016
1X Navajo-B (445) 02-001-20068	29	913	14	230	1	7,282	165	1,608	1,769,566	48,510	195,000
1 Navajo-C (484) 02-001-20092	31	141	2	TSTM		398	28	TSTM	4,764	2,083	1,174
2 Navajo-88 (431) 02-001-20055	31	722	336	198	1	4,701	1,648	1,119	770,489	250,230	119,947
3 Navajo-88 (443) 02-001-20066		0	0	0		0	0	0	177,217	58,629	182,629
6 Navajo-88 (722) 02-001-20252	31	259	0	3,236		1,759	38	16,400	32,438	638	122,939
1 Navajo-138 (388) 02-001-20012	31	893	234	1,657	1	4,065	1,013	10,903	1,054,715	55,899	505,869
3 Navajo-138 (723) 02-001-20253	30	243	93	838	1	2,005	166	5,786	70,356	4,887	39,415
Operator & Field Total		11,098	9,171	15,568		76,796	62,094	98,016	14,155,060	3,445,209	3,270,500
Total of Wells not now Producing									2,717,831	775,899	420,317
TOTAL									16,872,891	4,221,108	3,690,817

DRY MESA (MISSISSIPPIAN)

	MONTHLY PRODUCTION				YEAR TO DATE			ALL TIME CUMULATIVE		
		OIL	WATER	GAS		OIL	WATER	GAS	OIL	WATER	GAS
Monsanto Company	DAYS	BBLS	BBLS	MCF	DISP	BBLS	BBLS	MCF	BBLS	BBLS	MCF
1 Navajo-138 (77) *None	27	418	1,269	0	2	2,530	17,183	64	237,203	1,057,353	27,499
2 Navajo-138 (106) *None	31	0	0	1,027	2	0	0	7,052	7,566	65,124	76,047
3 Navajo-138 (115) *None	31	1,085	2,945	0	2	4,572	12,813	116	437,594	338,363	46,519
Operator & Field Total		1,503	4,214	1,027		7,102	29,996	7,232	682,363	1,460,840	150,065

TEEC NOS POS (ISMAY/DESERT CREEK)

Energy Reserves Group											
1 Navajo-0 (232) *None	31	88	182	479	2	752	2,049	3,667	194,100	7,369	1,096,275
3 Navajo-0 (640) 02-001-20207	31	469	121	0	3	3,122	1,035	817	136,275	22,956	149,840
4 Navajo-0 (663) 02-001-20219	31	88	1,213	0	3	897	10,750	138	104,105	112,263	82,735
5 Navajo-0 (678) 02-001-20228	31	88	101	155	2	820	855	1,210	29,145	35,145	72,185
Operator Total		733	1,617	634		5,591	14,689	5,832	463,625	177,733	1,401,035
Mountain States Resources											
12 Navajo-0 (801) 02-001-20258	31	20	846	trace	0	437	3,909	trace	7,596	40,584	1,918
Field Total		753	2,463	634		6,028	18,598	5,832	471,221	218,317	1,402,953
Total of Wells not now Producing									5,398	110,276	17,699
TOTAL									476,619	328,593	1,420,652

EAST BOUNDARY BUTTE (PARADOX)

Merrion Oil & Gas	MONTHLY PRODUCTION DAYS	OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (28) *None	26	644	5,200	1,710	2	5,132	26,790	6,407	107,276	202,692	1,909,562
2 Navajo (22) *None	22	313	18	2,328	2	750	70	5,504	11,471	5,006	1,704,357
Operator & Field Total		957	5,218	4,038		5,882	26,860	11,911	118,747	207,698	3,613,919
Total of Wells not now Producing									716,200	4,293,512	5,908,668
TOTAL									834,947*	4,501,210	9,522,587
WELLS NOT NOW PRODUCING - OTHER FIELDS									132,494 (No helium production since 1976)	234,293	3,545,511 H 9,237,739
TOTALS		14,311	21,066	21,267		95,808	137,548	122,991	18,866,820*	10,746,044	18,329,632

* Reflects corrected figures for May.

10/7/85 30500-1

OIL & GAS CONSERVATION COMMISSION
STATE OF ARIZONA
OIL, GAS & HELIUM PRODUCTION
AUGUST, 1985

APACHE COUNTY

DINEH-BI-KEYAH (HERMOSA)

Kerr-McGee Corporation	MONTHLY PRODUCTION					YEAR TO DATE			ALL TIME CUMULATIVE		
	DAYS	OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (377) 02-001-20001*	31	468	24	243	1	3,494	556	1,864	1,080,288	32,150	107,606
3X Navajo (386) 02-001-20011	27	301	81	1,480	1	2,387	619	11,920	1,855,000	261,847	526,747
4 Navajo (384) 02-001-20009	30	3,500	8,753	172	1	26,578	65,097	1,297	3,186,650	1,274,597	92,911
6 Navajo (390) 02-001-20014	31	271	0	84	1	2,497	0	677	258,089	12,448	80,364
9 Navajo (396) 02-001-20020		0	0	0		0	0	0	1,656,074	554,845	259,211
11 Navajo (506) 02-001-20106	31	95	0	2,480 506	2 1	705	0	23,182	916,221	81,433	473,843
14 Navajo (416) 02-001-20040	31	280	35	134	1	1,923	220	1,050	294,583	20,611	137,492
15 Navajo (417) 02-001-20041	31	151	3	175	1	1,905	33	1,289	112,714	15,257	36,147
16 Navajo (419) 02-001-20143		0	0	0		0	0	0	96,442	34,583	16,680
17 Navajo (618) 02-001-20190	31	159	0	62	1	1,473	81	383	51,786	8,931	39,886
18 Navajo (690) 02-001-20239		0	0	0		0	0	0	83,830	320,374	16,492
19 Navajo (691) 02-001-20240	31	953	81	718 1,240	1 2	8,796	559	14,816	260,019	10,376	126,052

Gas Distribution Symbols in this Report:
1 - Flared/Vented 3 - Sold
2 - Used on Lease 4 - Lost (Mcf estimated)

State Permit Numbers are shown in parentheses
H - Indicates Helium Gas
* - API Well Number

DINEH-BI-KEYAH (Continued)

Kerr-McGee Corporation	MONTHLY PRODUCTION				YEAR TO DATE			ALL TIME CUMULATIVE		
	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
20 Navajo (696) 02-001-20245	31	366	66	503	1	3,050	399	3,987	159,523	3,662	56,166
21 Navajo (693) 02-001-20242	31	109	55	147	1	2,315	430	1,282	34,803	25,862	17,352
22 Navajo (692) 02-001-20241	31	189	25	221	1	2,672	25	1,683	32,946	4,149	17,587
24 Navajo (695) 02-001-20244		0	0	0		0	0	0	97,509	364,648	49,699
25 Navajo (719) 02-001-20249	31	370	0	509	1	2,669	140	4,009	47,471	3,280	25,199
26 Navajo (720) 02-001-20250		0	0	0		0	0	0	8,010	3,847	10,751
27 Navajo (721) 02-001-20251	31	577	0	501	1	4,821	0	3,936	51,346	556	22,517
1X Navajo-B (445) 02-001-20068	29	1,293	57	240	1	8,575	222	1,848	1,770,859	48,567	195,240
1 Navajo-C (484) 02-001-20092	31	53	9	TSTM		451	37	TSTM	4,817	2,092	1,174
2 Navajo-88 (431) 02-001-20055	31	770	385	194	1	5,471	2,033	1,313	771,259	250,615	120,141
3 Navajo-88 (443) 02-001-20066		0	0	0		0	0	0	177,217	58,629	182,629
6 Navajo-88 (722) 02-001-20252	31	391	0	3,007	1	2,150	38	19,407	32,829	638	125,946
1 Navajo-138 (388) 02-001-20012	31	619	46	1,665	1	4,684	1,059	12,568	1,055,334	55,945	507,534
3 Navajo-138 (723) 02-001-20253	31	392	35	832	1	2,397	201	6,618	70,748	4,922	40,247
Operator & Field Total		11,307	9,655	15,113		88,103	71,749	113,129	14,166,367	3,454,864	3,285,613
Total of Wells not now Producing									2,717,831	775,899	420,317
TOTAL									16,884,198	4,230,763	3,705,930

DRY MESA (MISSISSIPPIAN)

		MONTHLY PRODUCTION				YEAR TO DATE			ALL TIME CUMULATIVE		
Monsanto Company	DAYS	OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
1 Navajo-138 (77) *None	31	479	1,457	0	2	3,009	18,640	64	237,682	1,058,810	27,499
2 Navajo-138 (106) *None	16	0	0	83	2	0	0	7,135	7,566	65,124	76,130
3 Navajo-138 (115) *None	31	737	2,945	0	2	5,309	15,758	116	438,331	341,308	46,519
Operator & Field Total		1,216	4,402	83		8,318	34,398	7,315	683,579	1,465,242	150,148
TEEC NOS POS (ISMAY/DESERT CREEK)											
Energy Reserves Group											
1 Navajo-O (232) *None	31	86	151	474	2	838	2,200	4,141	194,186	7,520	1,096,749
3 Navajo-O (640) 02-001-20207	31	402	113	0	3	3,524	1,148	817	136,677	23,069	149,840
4 Navajo-O (663) 02-001-20219	31	86	1,134	0	3	983	11,884	138	104,191	113,397	82,735
5 Navajo-O (678) 02-001-20228	24	67	73	120	2	887	928	1,330	29,212	35,218	72,305
Operator Total		641	1,471	594		6,232	16,160	6,426	464,266	179,204	1,401,629
Mountain States Resources											
12 Navajo-O (801) 02-001-20258	31	76	860	trace	0	513	4,769	trace	7,672	41,444	1,918
Field Total		717	2,331	594		6,745	20,929	6,426	471,938	220,648	1,403,547
Total of Wells not now Producing									5,398	110,276	17,699
TOTAL									477,336	330,924	1,421,246

EAST BOUNDARY BUTTE (PARADOX)

Merrion Oil & Gas	DAYS	MONTHLY PRODUCTION OIL BBLS	WATER BBLS	GAS MCF	DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (28) *None	31	817	6,200	1,550	2	5,949	32,990	7,957	108,093	208,892	1,911,112
2 Navajo (22) *None	20	214	41	1,657	2	964	111	7,161	11,685	5,047	1,706,014
Operator & Field Total		1,031	6,241	3,207		6,913	33,101	15,118	119,778	213,939	3,617,126
Total of Wells not now Producing									716,200	4,293,512	5,908,668
TOTAL									835,978	4,507,451	9,525,794
WELLS NOT NOW PRODUCING - OTHER FIELDS									132,494 (No helium production since 1976)	234,293	3,545,511 H 9,237,739
TOTALS		14,271	22,629	18,997		110,079	160,177	141,988	19,013,585*	10,768,673	18,348,629

* Reflects corrected figures for July